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Product Datasheet

Smg1 Recombinant Rabbit Monoclonal Antibody [JE38-38], Unconjugated HBO-HA722452

Article Name	Smg1 Recombinant Rabbit Monoclonal Antibody [JE38-38], Unconjugated
Biozol Catalog Number	HBO-HA722452
Supplier Catalog Number	HA722452
Alternative Catalog Number	HBO-HA722452
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human Smg1 aa 3,562-3,661 / 3,661.
Conjugation	Unconjugated
Product Description	Serine/threonine protein kinase involved in both mRNA surveillance and genotoxic stress response pathways. Recognizes the substrate consensus sequence [ST]-Q. Plays a central role in nonsense-mediated decay (NMD) of mRNAs containing premature stop co...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE38-38]
Molecular Weight	Predicted band size: 410 kDa

UniProt	Q96Q15
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Serine/threonine-protein kinase SMG1 SMG-1, hSMG-1 Lambda/iota protein kinase C-interacting protein Nonsense mediated mRNA decay-associated PI3K-related kinase SMG1 SMG1 ATX KIAA0421 LIP
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000